Comparisons of Job Characteristics

Focus Occupation: Cargo and Freight Agents (43-5011)
Associated Occupation: Commercial Pilots (53-2012)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 68

Focus Occupation: Cargo and Freight Agents (43-5011) Associated Occupation: Commercial Pilots (53-2012)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Transportation	4.6	18.7	15.1	<<	Extensive education and/or training may be required	
Mechanical	6.8	14.6	1.7	<<	Extensive education and/or training may be required	
Geography	3.9	14.4	6.6	<<	Extensive education and/or training may be required	
Mathematics	9.2	13.4	5.7	<<	Extensive education and/or training may be required	
Public Safety and Security	6.9	12.2	2.2	<<	Extensive education and/or training may be required	
Physics	4.3	10.9	1.1	<<	Extensive education and/or training may be required	
Telecommunications	3.9	8.8	2.0	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 32

Focus Occupation: Cargo and Freight Agents (43-5011) Associated Occupation: Commercial Pilots (53-2012)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation and Control	5.4	17.7	1.0	<<	Extensive development of skills in this area may be required
Operation Monitoring	6.6	15.0	2.6	<<	Extensive development of skills in this area may be required

Critical Thinking	10.8	13.6	10.7	Extensive development of skills in this area may be required
Judgment and Decision Making	9.4	12.2	8.4	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 58

Focus Occupation: Cargo and Freight Agents (43-5011) Associated Occupation: Commercial Pilots (53-2012)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Control Precision	6.6	15.1	2.8	<<	Extensive improvement in abilities may be required	
Far Vision	7.8	15.1	5.6	<<	Extensive improvement in abilities may be required	
Near Vision	11.1	14.8	9.6	<<	Extensive improvement in abilities may be required	
Response Orientation	4.0	13.9	1.0	<<	Extensive improvement in abilities may be required	
Depth Perception	5.3	13.3	3.6	<<	Extensive improvement in abilities may be required	
Time Sharing	6.6	10.4	6.2	<<	Extensive improvement in abilities may be required	
Spatial Orientation	2.7	10.3	1.3	<<	Extensive improvement in abilities may be required	
Glare Sensitivity	2.6	9.3	1.0	<<	Extensive improvement in abilities may be required	
Night Vision	2.1	8.7	1.0	<<	Extensive improvement in abilities may be required	
Peripheral Vision	2.2	8.5	1.0	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 62

Focus Occupation: Cargo and Freight Agents (43-5011) Associated Occupation: Commercial Pilots (53-2012)

Work Activities	Exclusivity of Activity
Load/unload passenger luggage or cargo	80
Read maps	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 11

Focus Occupation: Cargo and Freight Agents (43-5011) Associated Occupation: Commercial Pilots (53-2012)

Tools and Technologies	Exclusivity
Air transportation support systems and equipment	51
Computer printers	2
Computers	1
Content authoring and editing software	1
Data management and query software	1
Industry specific software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.